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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Paul H. Stypulkowski

Serial No.: 10/045,122

Filed: November 9, 2001

For: MULTIPLEXED ELECTRODE  
ARRAY EXTENSION

Atty. Docket No.: 011738 00024

Group Art Unit: 3762

Examiner: Kennedy Schaetzle

Confirmation No.: 2402

AMENDMENTMail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This paper is responsive to the Final Office Action dated February 28, 2005. The Examiner has set a three-month period for response. A petition for a three month extension of time is included with this filing. The Commissioner is hereby authorized to charge a three month extension of time fee to our Deposit Account No. 19-0733, making this amendment due on or before August 28, 2005. If, however, any additional fees are due, the Commissioner is hereby authorized to charge any such fees or credit any overpayment of fees to Deposit Account No. 19-0733. This paper is being filed with a Request for Continuing Examination.

Amendments to the Claims are reflected in the listing of claims, which begin on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.